

**From:** Dana Dean  
**To:** Behling, Steve  
**Date:** 4/19/04 3:01PM  
**Subject:** Re: 4th quarter samples from consol

Steve,

I have uploaded all of the 4th Quarter 2003 information for Emery Deep from the pipeline. A report is attached.

According to the parameters set by Dave in the database you are still missing samples for:

UT0022616-001	Oct, Nov, Dec
UT0022616-003	Oct, Nov, Dec
UT0022616-004	Oct, Nov, Dec
I-L	Qrtly sample
R1-L	Qrtly sample
WW1	Qrtly sample
EMRIA1	Qrtly sample
EMRIA3	Qrtly sample
FC346WW	Qrtly sample

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.  
Senior Reclamation Hydrologist  
(801) 538-5320  
danadean@utah.gov

>>> "Behling, Steve" <SteveBehling@consolenergy.com> 04/19/04 02:13PM >>>

Pam,  
The fourth quarter samples have been entered into the system.  
Thanks,  
Steve

**CC:** Dave Darby; Steve Demczak

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**OWNER: CONSOLIDATION COAL CO.**  
**MINE: EMERY DEEP**

**SITE TYPE: Spring**

SITE: BRYANT #1 SP-10  
Laboratory: FLD 20031226-4    Period:OPER  
Sample Date: 12/26/2003    Time:        Reported:        Received:  
Comments: frozen

SITE: BRYANT #2 SP-11  
Laboratory: FLD 20031226-5    Period:OPER  
Sample Date: 12/26/2003    Time:        Reported:        Received:  
Comments: frozen

SITE: CHRSTNSN SP-15  
Laboratory: FLD 20031226-1    Period:OPER  
Sample Date: 12/26/2003    Time:        Reported:        Received:  
Comments: frozen

SITE: EMERY #1 SP-14  
Laboratory: FLD 20031226-2    Period:OPER  
Sample Date: 12/26/2003    Time:        Reported:        Received:  
Comments: frozen

SITE: EMERY #2 SP-13  
Laboratory: FLD 20031226-3    Period:OPER  
Sample Date: 12/26/2003    Time:        Reported:        Received:  
Comments: frozen

**SITE TYPE: Stream**

SITE: 1  
Laboratory: CTE 59-26063    Period:OPER  
Sample Date: 12/31/2003    Time: 16:20    Reported: 01/13/2004    Received: 01/02/2004

SITE: 10  
NO FLOW    Date: 12/31/2003    Time:  
Comments: frozen

SITE: 1A  
Laboratory: CTE 59-26064    Period:OPER  
Sample Date: 12/31/2003    Time: 16:35    Reported: 01/13/2004    Received: 01/02/2004

SITE: 2  
NO FLOW    Date: 12/31/2003    Time:  
Comments: frozen

SITE: 3  
Laboratory: CTE 59-26065    Period:OPER  
Sample Date: 12/31/2003    Time: 15:45    Reported: 01/13/2004    Received: 01/02/2004

SITE: 4  
Laboratory: CTE 59-26066    Period:OPER  
Sample Date: 12/31/2003    Time: 16:00    Reported: 01/13/2004    Received: 01/02/2004

SITE: 5  
Laboratory: CTE 59-26067    Period:OPER  
Sample Date: 12/31/2003    Time: 15:30    Reported: 01/19/2004    Received: 01/02/2004

SITE: 8  
NO FLOW    Date: 12/31/2003    Time:  
Comments: frozen

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OFFICIAL UPLOAD REPORT

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SITE: 9  
NO FLOW Date: 12/31/2003 Time:  
Comments: frozen

**SITE TYPE: UPDES Permit discharge point**

SITE: UT0022616-001  
Laboratory: CTE 59-24684 Period:OPER  
Sample Date: 10/22/2002 Time: 10:25 Reported: 11/04/2002 Received: 10/22/2002  
  
Laboratory: CTE 59-25201 Period:OPER  
Sample Date: 05/28/2003 Time: 11:40 Reported: 06/04/2003 Received: 05/28/2003  
  
Laboratory: CTE 59-25545 Period:OPER  
Sample Date: 07/31/2003 Time: 13:00 Reported: 08/11/2003 Received: 08/06/2003  
  
Laboratory: CTE 59-25620 Period:OPER  
Sample Date: 08/29/2003 Time: 11:55 Reported: 09/12/2003 Received: 09/04/2003

SITE: UT0022616-007  
NO FLOW Date: 10/28/2003 Time:

**SITE TYPE: Well**

SITE: AA-B  
Laboratory: FLD 20031219-4 Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: AA-L  
Laboratory: FLD 20031219-F Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: AA-M  
Laboratory: FLD 20031219-B Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: AA-U  
Laboratory: FLD 20031219-8 Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: BRYANT-U  
Laboratory: FLD 20031219-1 Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: EMRIA2  
Laboratory: FLD 20031222-4 Period:OPER  
Sample Date: 12/22/2003 Time: Reported: Received:  
  
SITE: H-B  
Laboratory: FLD 20031219-5 Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: H-L  
Laboratory: FLD 20031219-G Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: H-M  
Laboratory: FLD 20031219-C Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:  
  
SITE: H-U  
Laboratory: FLD 20031219-9 Period:OPER  
Sample Date: 12/19/2003 Time: Reported: Received:

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SITE: I-B			
Laboratory: FLD 20031219-6	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
Comments: probe stops at this depth			
SITE: I-M			
Laboratory: FLD 20031219-D	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
SITE: KEMMERER-L			
Laboratory: FLD 20031219-3	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
Comments: flowing well measured in psi			
SITE: LEWIS-U			
Laboratory: FLD 20031219-2	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
SITE: MUDDY1			
Laboratory: FLD 20031222-C	Period:OPER		
Sample Date: 12/22/2003	Time: Reported:	Received:	
SITE: MUDDY2			
Laboratory: FLD 20031222-D	Period:OPER		
Sample Date: 12/22/2003	Time: Reported:	Received:	
SITE: R2-B			
Laboratory: FLD 20031219-7	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
SITE: R2-M			
Laboratory: FLD 20031219-E	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
SITE: R2-U			
Laboratory: FLD 20031219-A	Period:OPER		
Sample Date: 12/19/2003	Time: Reported:	Received:	
SITE: RDA1			
Laboratory: FLD 20031223-2	Period:OPER		
Sample Date: 12/23/2003	Time: Reported:	Received:	
SITE: RDA2			
Laboratory: FLD 20031223-3	Period:OPER		
Sample Date: 12/23/2003	Time: Reported:	Received:	
SITE: RDA3			
Laboratory: FLD 20031223-4	Period:OPER		
Sample Date: 12/23/2003	Time: Reported:	Received:	
SITE: RDA4			
Laboratory: FLD 20031201-2	Period:OPER		
Sample Date: 12/01/2003	Time: Reported:	Received:	
SITE: RDA5			
Laboratory: FLD 20031223-5	Period:OPER		
Sample Date: 12/23/2003	Time: Reported:	Received:	
SITE: RDA6			
Laboratory: FLD 20031223-6	Period:OPER		
Sample Date: 12/23/2003	Time: Reported:	Received:	

OFFICIAL UPLOAD REPORT

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SITE: SM1-1			
Laboratory: FLD 20031222-5	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: SM1-2			
Laboratory: FLD 20031222-6	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
Comments: been covered by county road			
SITE: SM1-3			
Laboratory: FLD 20031222-7	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: SM1-4			
Laboratory: FLD 20031222-8	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: T1-B			
Laboratory: FLD 20031222-1	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: T2-B			
Laboratory: FLD 20031222-B	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: TP-U			
Laboratory: FLD 20031222-3	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: USGS 1-2			
Laboratory: FLD 20031222-2	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: USGS 3-1			
Laboratory: FLD 20031222-A	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: USGS 4-1			
Laboratory: FLD 20031222-9	Period: OPER		
Sample Date: 12/22/2003	Time:	Reported:	Received:
SITE: ZZ-L			
Laboratory: FLD 20031223-1	Period: OPER		
Sample Date: 12/23/2003	Time:	Reported:	Received:
Comments: pump been ran over			